SBR No. 86/20-21
DATED 29-1-2021

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

EE/ELE/Y/BR.No. 86/20-21

No. 1st & Final bill

Date.....2020

Division: **Electrical (yelahanka)** Sub-Division: **Electricals** Dt. 29-1-2021

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Job Code :-004-20-000050**

Schedule Docket No. Head of Account : P-CODE:P 0298 D.R.No. :

Name of Work : *Correction and realignment of street light Switch boxes/Meter boxes in the street light poles in Yelahanka Ward no 04*

Name of Contractor and Full Address: **Sri Pradeep Kumar S.N. Pro of M/S. Ganga Enterprises**

Reference to Agreement No:EE/Ele/YZ/WO/000014/20-21 Date:12/06/2020

Certified that the measurements were taken by me on 15/12/2020 and recorded of Pages 256956 to 6958 of measurement Book No. 2570/19-20 and that the work is satisfactorily executed.

Contractor

C.N. Reddy 7/1/21

Officer-in-charge of work

Certified that the measurement were taken by me on 15/12/20 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Assistant Executive Engineer (Ele)
BBMP, Bangalore

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Bill= 316322=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	IT 1% 3163=00
3)	" Balance	MWL 1% 3163=00
4)	Deduct Payment:	CBTE 1% 316=00
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	Sesst 1% 2825=00
		Cost 1% 2825=00
	b) Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	deductions= 12292=00
5)	Balance being unpaid value of work done held in reserve.	Cheque= 304030=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor	unadjustments items.
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

P0298 mgR Electrical

ರೂ: 316322=00 ಮಾಡಿ ಪ್ರಕಟಿಸಿದೆ

ರೂ: 304030=00 ಮಾಡಿ ಪ್ರಕಟಿಸಿದೆ

Executive Engineer

ರೂ: 12292=00 ಕಂದಾಯಕ್ಕೆ ಮಾಡಿದೆ

Sl. No	Description	Unit
	Name Of Work:-Correction and realignment of street light Switch boxes/Meter boxes in the street light poles in Yelahanka Ward no 04	
1	Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A. 2 X 16 + 1 X 25 SQ.MM KPWD ELE SR 2014-15	Per Mtr
2	Supplying and stringing of ACSR Conductor (6/2.59mm Al +1/2.59mm Steel).34/5.11 KPWD ELE SR 2014-15	MTR
3	1.1 KV Pin Insulator 34/5.9.1 KPWD ELE SR 2014-15	Nos
4	No. 8 Strain Insulator 33/5.4.3 KPWD ELE SR 2014-15	Nos
5	Providing servicess of Electrician With tools , Rs.14021.27/Month/person, Rs.14021.27÷26Days=539.27/Day/Person, Including E.S.I & PF, As per Go No KE/31/LMW/2017 Dated 28/4/2017 for maintenance of Fountain KE/31/LMW/2017 Dated 28/4/2017	Man Days
6	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. KPWD ELE SR Page-24/5.7.3 63Amps	Each
7	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps 25kA.26/5.14.1	Each
8	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-A.4 core 16 sqmm40/6.4.4	Mtrs
9	Labour charges for laying of 1.1 KV class UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall /on pole as required. I. In existing trench/duct. 6 sqmm to 16 sqmm41/6.5.1	Mtrs
10	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7tanks treatment with powder coated paint and finally finished with approved colour etc., complete.16SWG KPWD ELE SR Page-30/5.42.2	sq.cms
11	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and Copper conductor single core cable in open or consealed system of wiring.I Group A Materials.6 sqmm 6/2.3.3	Mtrs
12	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm KPWD ELE SR Page-31/5.44.2	Each
13	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint.40x40x6mm KPWD ELE SR Page-31/5.41.1	mtr
	Total Rs	
	Add GST Item No 06 to 13 Rs 227058.00 @ 12%	
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

Assistant Executive Engineer (Ele)
BBMP, Bangalore

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
		497	65.00	32305.00	497	32305.00	
		497	15.00	7455.00	497	7455.00	
		14	44.00	616.00	14	616.00	
		5	14.00	70.00	5	70.00	
		40	539.27	21570.80	40	21570.80	
		18	200.00	3600.00	18	3600.00	
		10	4500.00	45000.00	10	45000.00	
		198	150.00	29700.00	198	29700.00	
		198	15.00	2970.00	198	2970.00	
		20000	0.25	5000.00	20000	5000.00	
		296	25.00	7400.00	296	7400.00	
		22	4550.00	100100.00	22	100100.00	
		219	152.00	33288.00	219	33288.00	
				289074.80		**289074.80**	
				27246.96		27246.96	
				316321.76		**316321.76**	